503763108 03/31/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOLFGANG PÄTZOLD	05/06/2010

RECEIVING PARTY DATA

Name:	ECS ENGINEERED CONTROL SYSTEMS AG	
Street Address:	INDUSTRIESTRASSE 10	
City:	ST. GALLEN	
State/Country:	SWITZERLAND	
Postal Code:	CH-9015	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15086659

CORRESPONDENCE DATA

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Correspondent Name: PATRICIA SMINK ROGOWSKI

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ATTORNEY DOCKET NUMBER:	688696.0065(3U2)	
NAME OF SUBMITTER:	PATRICIA SMINK ROGOWSKI	
SIGNATURE:	/Patricia Smink Rogowski/	
DATE SIGNED:	03/31/2016	

Total Attachments: 3

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PATENT 503763108 REEL: 038161 FRAME: 0050

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, by Wolfgang Pätzold (hereinafter referred to as Assignor), residing at Am Rhumekanal 2, D-37154 Northeim, GERMANY;

WHEREAS, Assignor has invented certain new and useful improvements in GEARSHIFTING DEVICE FOR A TRANSMISSION, set forth in a Patent application for which an International Application was filed on June 18, 2009, PCT/EP2009/004382, designating the United States; and

WHEREAS, ECS Engineered Control Systems AG, a corporation organized under and pursuant to the laws of Switzerland having its principal place of business at Industriestrasse 10, CH-9015 St. Gallen, Switzerland (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to

Assignee, its successors, legal representatives and assigns, that, at the time of execution and

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PATENT REEL: 038161 FRAME: 0051 delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

CONNOLLY BOVE LODGE & HUTZ LLP

All practitioners at Customer Number 23416

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AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 06.05-2010 Signature: Wolfgang Pätzold

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